2 8 (%508)27 %508 27 %	L Number			DB	Time stamp
39 501779.URN. 4135180*** "335580*** "413526** "413575** 0358AT 2004/03/04 41558184** "435180***	2	1	"3843053" "4161508" "4264560" "4341498" 4713165").PN.	USPAT	10:3
20 (133824" 1737814" 14283558.6" 14488205" 1757814" 2004/03/04 3328184" 4433827" 1778184" 14328508.6" 14482055" 1757814" 17783182" 177831	8	0		USPAT	
3 5 601137 [198] 3 5 601137 [198] 3 5 601137 [198] 3 5 601137 [198] 4 5 601137 [198] 5 1 60	ታ	0	"3776184" "3839183" "3855846" "4199428" "4308822 4334879" "4351800" "4420353" "4438205" "4526753" 4622207" "4776904" "4803170" "5011779" "5079170"	USPAT	
35 501779.URBN. 8351 (filter or membrane) with (contact\$3 or touch\$3) and (422/\$ or 436/\$ or 100/00/00/00/00/00/00/00/00/00/00/00/00/			2404313")	F 40011	
### ### ##############################	~ œ		5011779.URPN.	USFAI	2004/03/04 10:44
19548 (filter or membrane) with (contacts3 or touch83)) and (422/\$ or 436/\$ or 100/9/04 100 455/\$ or 204/\$ or 210/\$).ccls. 1987	o,	83551	filter or membrane) with (contact\$3 or	USPAT;	2004/03/04 10:49
19548 ([filter or membrane) with (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 904/03/04 100 435/\$ or 204/\$ or 210/\$).ccls. 16243 ([filter or membrane) near (contact\$3 or touch\$3) and (422/\$ or 436/\$ or 904/03/04 10 5257 ([filter or membrane) near (contact\$3 or touch\$3) and (422/\$ or 436/\$ or 904/03/04 10 5257 ([filter or membrane) near (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 904/03/04 10 7454 ([filter or membrane) near (contact\$3 or touch\$3)) and (422/\$).ccls. 198 TDB 198 TDB 7454 ([filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 198 TDB 198 TDB 7454 ([filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 198 TDB 198 TDB 7454 ([filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 198 TDB 198 TDB 7457 ([filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 198 TDB 198 TDB 7458 ([filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 198 TDB 198 TDB 7459 ([filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 198 TDB 19				EPO; JPO; DERWENT;	
### 16243 (filter or membrane) near (contact\$3 or touch\$3) and (422/\$ or 436/\$ or 204/\$ or 210/\$).ccls. ### Tob USPATA #### Tob USPATA #### Tob USPATA #### Tob USPATA ### Tob USPATA #### Tob USPATA ##### Tob USPATA ##### Tob USPATA ##### Tob USPATA ##################################	C	T.	3/30/ x2 3/00// From 1/0345+ x2 5345+ the 1/20 (2011 Annum x2)	IBM TDB	
16243 (filter or membrane) near (contact\$3 or touch\$3) DEWNENT; DEWNENT	2	יי כ	(illicat of membrane) with (collicative) of colours)) and (422/ ϕ of 436/ ϕ) 35/ ϕ or 204/ ϕ or 210/ ϕ).cols.	US-PGPUB;	* • • • • • • • • • • • • • • • • • • •
16243 (filter or membrane) near (contact\$3 or touch\$3) ISPAT, USPAT,				EPO; JPO; DERWENT;	
S257 ((filter or membrane) near (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 10.5pMT) DERWENT, TEM TOB (10.5pMT) DERWENT, TE	-	16243	er or membrane) near (contacts3 or	IBM TDB	
\$257 ((filter or membrane) near (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 0.5-PGPUB; 1BM TOB US-PROTE) 435/\$ or 204/\$ or 210/\$).ccls. 740 ((filter or membrane) near (contact\$3 or touch\$3)) and (422/\$).ccls. 1454 (filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 2342 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 10/\$).ccls. 2342 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 1284 (filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 10/\$).ccls. 1284 (filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 1284 (filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 1284 (filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. 1284 TOB 1284	I I			US-PGPUB;	
5257 ((filter or membrane) near (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 10/4) to 2004/03/04 10 USPĀT, EPO, JFO; DEWBENT; IBM TDB TOBE OF TOBE O				EPO; JPO; DERWENT;	
435/\$ or 204/\$ or 210/\$).ccls. 740 ((filter or membrane) near (contact\$3 or touch\$3)) and (422/\$).ccls. 7454 (filter or membrane) adj (contact\$3 or touch\$3) 7454 (filter or membrane) adj (contact\$3 or touch\$3) 7455 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 136/\$ or	10	5257	136/ x 3/60/ pue ((240:0463) and (100/6 or 136/6	IBM TDB	
740 ((filter or membrane) near (contact\$3 or touch\$3)) and (422/\$).ccls.	J 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	204/\$ or 210/\$).ccls.	US-PGPUB;	
740 ((filter or membrane) near (contact\$3 or touch\$3)) and (422/\$).ccls. USPĀT;				DERWENT;	
7454 (filter or membrane) adj (contact\$3 or touch\$3) 2342 (filter or membrane) adj (contact\$3 or touch\$3) and (422/\$ or 436/\$ or 204/\$ or 210/\$).ccls. 2364 (filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 0.5PAT; 108-PGPUB; 108-PGP	13	7	or membrane) near (contact63 or touch63)) and	IBM TDB	
EFFWENT DEFWENT DEFW) 1	r	כן יוופוות המוזפן וופמד (כסוורמכוליט כד בסמכווליט) מוזמ	US-PGPUB;	
7454 (filter or membrane) adj (contact\$3 or touch\$3) 2342 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 204/\$ or 210/\$).ccls. 2342 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 0.5PAT; 1BM TDB 2004/03/04 10 1BM TDB 1DERWENT; 1BM TDB 1DERWENT; 1BM TDB 1DERWENT; 1BM TDB 1DERWENT; 1DE				EPO; JPO; DERWENT;	
7454 (filter or membrane) adj (contact\$3 or touch\$3) USPĀT;				IBM TDB	
2342 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 0.05\text{FPUB;} EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; IBM TDB US-PGPUB; IBM TDB US-PGPUB; IBM TDB US-PGPUB; US-PG	14	45	or membrane) adj (contact\$3 or	USPAT;	10
2342 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 0.8PAT; IBM TDB USPAT; 2004/03/04 US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; 2004/03/04 (filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. (198-199; EPO; JPO; DERWENT; IBM TDB USPAT; IBM TDB				EPO; JPO;	
2342 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$ or 0.04/03/04	-			DERWENT;	
435/\$ or 204/\$ or 210/\$).ccls. EPO; JPO; DERWENT; IBM TDB 302 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. US-PGPUB; EPO; JPO; DERWENT; IPM TDB 12004/03/04	15	2342	or membrane) adj (contact\$3 or touch\$3)) and (422/\$ or 436/\$	USPAT;	
DERWENT; IBM TDB S02 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; TEM TIDE	-		204/\$ or 210/\$).c	US-PGPUB; EPO; JPO;	
302 ((filter or membrane) adj (contact\$3 or touch\$3)) and (422/\$).ccls. US-PGPUB; EFO; JPO; DERWENT;				DERWENT; IBM TDB	
US-PGPUB; EPO; JPO; DEMENT;	16	302	or membrane) adj (contact\$3 or touch\$3)) and	USPAT;	
DERWENT; TEM TOE				US-PGPUB;	
				DERWENT;	

17	63	(filter or membrane) adj (contact\$3 or touch\$3) near (tip or end)	USPAT;	2004/03/04 11:05
			EPO; JPO; DERWENT; IBM TDB	
18	163	(435/297.5).CCLS.	USPAT; US-PGPUB;	2004/03/04 11:54
			DERWENT; IBM TDB	
19	7	("3554704" "3888770" "3956125" "3990852" "4090850" "4111754" "414636E") bw	USPAT	2004/03/04 11:24
20	42	EN. N. 1 "3667917" "3757952" "3928203" "4248904"	USPAT	2004/03/04 11:25
	,	"4304865 "4948564		
22	н с П	N	USPAT	2004/03/04 11:28
7	,	3649464" 3674488" 3730352" 3757952"	oora	
		3963615" "3990852" "4012198" 4111754" "4167875" "4246339" 4483925" "4493815" "4526690"		
	,	"4787988" "4877659" "4927604" "4956298").PN.	1	•
24	10	- 4	USPAT	2004/03/04 11:33
25	r 1	Z:	USPAT	11:
27	7 Y G	442/415.UKPN. 5108704.URPN.	USPAT	2004/03/04 11:38 2004/03/04 11:44
28	O) C	5108704.URPN.	USPAT	11.
30	u (T)	(435/305.2).CCLS.	USPAT;	4 ~
			US-PGPUB; EPO; JPO;	
			DERWENT;	
33	854	422/100.ccls. and (filter or membrane)	USPAT; US-PGPUB;	2004/03/04 12:24
			EPO; JPO; DERWENT;	
34	136	422/100.ccls. and ((filter or membrane) with (touch\$3 or contact\$3))	IBM TDB USPAT;	2004/03/04 12:39
			EPO; JPO; DERWENT;	
35	4	and ((filter or membrane) with (touch\$3 c	IBM TDB USOCR	2004/03/04 12:27
36	20	<pre>(pipette with (tip or end) with (touch\$3 or contact\$3) with (filter or membrane))</pre>	USPAT; US-PGPUB;	2004/03/04 13:17
			EPO; JPO; DERWENT;	
	1		1	

37	16	(pipette with (tip or end) with (touch\$3 or contact\$3) with precis\$3)	USPAT; US-PGPUB;	2004/03/04 12:48
38	0	(micropipette with (tip or end) with (touch\$3 or contact\$3) with precis\$3)	EPO, JPO; DERWENT; IBM TDB USPAT; US-PGPUB;	2004/03/04 12:49
თ ღ	0	(micropipett\$3 with (tip or end) with (touch\$3 or contact\$3) with precis\$3)	EPO, JPO; DERWENT; IBM TDB USPAT; US-PGPUB;	2004/03/04 12:49
40	m	(micropipett\$3 with (touch\$3 or contact\$3) with precis\$3)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:50
4	109	(\$5pipette with (touch\$3 or contact\$3) with (filter or membrane))	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:55
42	09	((\$5pipette with (touch\$3 or contact\$3) with (filter or membrane))) not ((pipette with (tip or end) with (touch\$3 or contact\$3) with (filter or membrane)))	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:51
4 4 4 4	3.5	(\$5pipette with (touch\$3 or contact\$3) with (filter or membrane)) (\$5pipette with (touch\$3 or contact\$3) with (precis\$3 or accura\$2))	DERWENT; IBM TDB USOCR USPAT; US-PGPUB;	2004/03/04 12:54 2004/03/04 13:04
4. ئ	35	(\$5pipette with (touch\$3 or contact\$3) with substrate)	EFO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 13:02
46	10	(\$5pipette with (touch\$3 or contact\$3) with substrate) \$5pipette and mattress and maldi	DERWENT; IBM TDB USOCR USPAT; US-PGPUB;	2004/03/04 13:03 2004/03/04 13:04
48	0	\$5pipette and maldi and bex.in.	DERWENT; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 13:04
			DERWENT; IBM_TDB	

Search History 3/4/04 7:02:12 PM Pag C:\APPS\east\workspaces\09-932605.wsp

	84	(dispenser with (touch\$3 or contact\$3) with (precis\$3 or accura\$2))	USPAT; US-PGPUB;	2004/03/04 13:05
	0	maldi and bex.in.	EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB;	2004/03/04 13:17
	0	maldi and bex.xa.	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/03/04 13:17
	0	mattress and bex.xa.	DERWENT; IBM TDB USPAT; US-PGPUB;	2004/03/04 13:17
	8063	((tip or end) with (touch\$3 or contact\$3) with (filter or membrane))	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/03/04 14:34
	141	(tip or end) near (touch\$3 or contact\$3) near (filter or membrane)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 13:19
т 	384001	((adhere or excess) near fluid) dispens\$3	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 13:23
	264	((adhere or excess) near fluid) same dispens\$3	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 13:23
	1884	(syringe) with membrane	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 14:24
	6146	(syringe) with (membrane or filter)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 14:28
			DERWENT; IBM TDB	

		(capillary adjsyringe) with (membrane or illter)	USPAT; US-PGPUB;	Z004/03/04 14:2	 20 20
9	0	(capillary adj syringe) with (membrane or filter)	EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 14:2	. 25
29	3699	blot adj assay	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 14:27	27
89	739	(blot adj assay) and (syringe or (capillary adj syringe))	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 14:2	7 6
69	63	(blot adj assay) and ((syringe or (capillary adj syringe)) with (membrane or filter))	DERWENT; IBM_IDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 14:2	:27
70	00	assay assay) and ((syrin	DERWENT; IBM_TDB USOCR USOCR	2004/03/04 14:2	. 27
72	2130	(syringe) near (membrane or filter)	USPAT; US-PGPUB;	2004/03/04 14:28	28
73	0	(capillary adj syringe) near (membrane or filter)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/04 14:29	6
74	419	((syringe) near (membrane or filter)) and blot\$4	IBM TDB USPAT; US-PGPUB;	2004/03/04 14:30	30
75	172	((syringe) with (touch\$3 or contact\$3) with (filter or membrane))	EPO; JPO; DERWENT; ISM TDB US-PGPUB; EPO; JPO;	2004/03/04 14:34	34
78 79 83 84	6 10 2 27 27	6 ("3189413" "3667917" "3766884" "3833341" "3843053" "4272381").PN. 2 ("4252897" "4351800").PN. 7 4483925.URPN. 7 4483925.URPN.	DEKWEN!; IBM TDB USPAT USPAT USPAT USPAT	2004/03/04 15:03 2004/03/04 15:04 2004/03/04 15:05 2004/03/04 15:06 2004/03/04 15:08	033 055 056 056

	10	4351800.11RPN	ПСБАП	-
98	135	424504	Hebat.	
)	11	OSFAL,	⊣
		1-> Or US-5U35866-> Or US-63U96U5-> Or US-5326533->	EPO; JPO	
		S-5205989-\$ or US-5650323-\$ or US-4948564-\$ or US-		
		US-6692596-\$ or US-6662635-\$ or US-6506343-\$ or US-6491873-\$		
		132-\$ or US-6479020-\$ or US-6376256-\$ or US-		
		US-6258325-\$ or US-6224831-\$ or US-6159368-\$).did. or (US-6063282-\$ o		
		-6054100-\$ or US-6043027-\$ or US-5961926-\$ or US-5939024-\$ o		
		US-5888830-\$ or US-5846493-\$ or US-5800785-\$ or US-5741463-\$		
		-5674395-\$ or US-5624815-\$ or		
		US-RE35306-\$ or US-5516490-\$ or US-5484572-\$ or US-		
		-5462874-\$ or US-5423989-\$ or US-5419870-\$ or US-5401637-\$ or US-		
		US-5391478-\$ or US-5342581-\$ or US-5342517-\$)		
		-5116496-\$ or US-5047215-\$ or US-4526690-\$ or US-6675974-\$ or US-		
		US-6464942-\$ or US-6350414-\$ or US-6338802-\$ or US-6309828-\$ or		
		-6200533-\$ or US-6168914-\$ or US-6146854-\$ or US-6083682-\$		
		US-5589350-\$ or US-5219525-\$ or US-4493815-\$ or US-532081		
		-5283039-\$ or US-5264184-\$ or US-5244630-\$ or US-		
		US-5178779-\$ or US-5160701-\$ or US-5141718-\$).d		
		-5108704-\$ or US-5100626-\$ or US-5096575-\$ or US-5039493-\$ o		
		US-5011779-\$ or US-5008080-\$ or US-4981786-\$ or US-4952516		
		-4948442-\$ or US-4912034-\$ or US-4902481-\$ or US-		
		US-4797260-\$ or US-4787988-\$ or US-470		
		-4623461-\$ or US-4427415-\$ or US-4304865-\$ or US-		
		US-4111754-\$ or US-5366902-\$ or US-4965187-\$)		
		-3615257-\$ or US-595871		
		US-4351800-\$ or US-399		
		-3928203-\$ or US-3757952-\$ or US-5306420-\$ or US-4828801-\$		
		S-3390962-\$ or US-3378481-\$ or US-3378347-\$ or US-6083761		
		-6054325-\$ or US-6632660-\$		
		US-4696187-\$).di		
		(JP-2002307028-\$).did.		

8.1	О	417923-\$ or US-5141719-\$ or US-4874691-\$ or US-5188733-\$ or 417923-\$ or US-650342-\$ or US-650343-\$ or US-6491873-\$ S-6489132-\$ or US-669256-\$ or US-695034-\$ or US-6491873-\$ S-6489132-\$ or US-6479020-\$ or US-662635-\$ or US-650343-\$ or US-6491873-\$ S-6489132-\$ or US-6479020-\$ or US-6704831-\$ or US-650343-\$ or US-6491873-\$ S-6489132-\$ or US-6479020-\$ or US-6704831-\$ or US-650348-\$ or US-6479020-\$ or US-6704831-\$ or US-590476-\$ or US-6704831-\$ or US-5808830-\$ or US-5808830-\$ or US-5808830-\$ or US-5808830-\$ or US-58088831-\$ or US-547891-\$ or US-5478930-\$ or US-547891-\$ or US	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/04 1	15:14
06	9843	 5	USPAT;	2004/03/04	15:32
ر 1	2329	apillary near (action or transfer)) with (filter or membrane)	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/03/04	15:33
8	Н	near (action or transfer) near (aperture or hole or opening)) with	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/03/04	15:34
· 6	102	<pre>membrane) near (aperture or hole or opening)) with (filter or membrane)</pre>	US-FGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/03/04	15:45
94	22	(capillary near (aperture or hole or opening)) with (filter or membrane)	EPO; JPO; DERWENT; IBM TDB USOCR	2004/03/04	15:37

	wick\$3 and (filter or membrane) and capillary	USPAT; US-PGPUB; FPO: IPO:	2004/03/04 15:45
74	wick\$3 and (filter or membrane) and (capillary adj (opening or aperture or hole))	DERWENT; DERWENT; DERWENT; USPAT; US-PGPUB; EPO; JPO;	2004/03/04 15:51
33	" "4493815" "4526690" "4598049" "5108704" 1 "5273718" "5288464" "5324483" "5340474" 1 "5472672" "5503805" "5516491" "5529756"	DEKWENI; IBM_TDB USPAT	2004/03/04 15:48
υ +	"5599688" "5601992" "5609826" "5620894" "5622699" "5632957" "5650489" "5665975" "5688696" "5712171" "5725831" "5770157" "5807522" "5843767" "5866342").PN. 6054325.URPN. wick\$3 and (filter or membrane) and (capillary adj (opening or aperture or	USPAT	2004/03/04 15:50
~	2").PN.	USPAT;	2004/03/04 18:17
32	(boulton or moulton).in. and 422/\$.ccls.	EPO, JOEO; DERWENT; IBM TDB USPAT; US-PGPUB;	2004/03/04 18:17
50	(boulton or moulton or feygin).in. and 422/\$.ccls.	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 18:20
7	(hamper).in. and 422/\$.ccls.	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/04 18:20
200	weinstein.in. and filter	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/03/03 11:56
18	(weinstein.in. and filter) and (422/ $\$$ or 436/ $\$$ or 210/ $\$$).ccls.	DERWENT; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/03 11:57
		DERWENT; IBM TDB	

	-		- 1
1	("424524U").PN.	USPAT;	2004/03/03 11:58
		TPO TPO	
		DERWENT	
		IBM_TDB	
- 2	("4245042").PN.	USPAT;	2004/03/03 11:58
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
7	<pre>ternwood.in. and 422/101.ccls.</pre>	USPAT;	2004/03/03 11:59
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
N	Chandler.in. and 422/101.ccls.	USPAT;	2004/03/03 11:59
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
ı	2 101/00 tre ri presi	IBM TDB	
		USPAT;	Z004/03/03 1Z:01
		US-FGFUB;	
		EFO; OFO;	
		DERWENT:	
-	bojanic.in. and 422/101.ccls.	TRUE TOE	00.01 50/50/1000
		USFAI?	2004/03/03 12:02
		1001FGFUB.	
		DEDWENT.	
		TEM THE	
0 -	kdear.in. and 422/101.ccls.	USPAT:	2004/03/03 12:02
		US-PGPUB:	
		EPO; JPO;	
		DERWENT;	
		IBM TDB	
	kedar.in. and 422/101.ccls.	USPAT;	2004/03/03 12:02
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
D	wannlund.in. and 422/101.ccls.	USPAT;	2004/03/03 12:03
		US-PGPUB;	
-		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
-	Wallituna.III. and 422/102.CCIS.	USPAT;	2004/03/03 12:03
		US-PGPUB;	Pul
		EPO; JPO;	
		DERWENT;	
		IBM TDB	

churchill.in. and 422/102.ccls. churchill.in. and 422/101.ccls. saysta.in. and 422/101.ccls. cot.in. and 422/101.ccls. mansky.in. and 422/101.ccls. champion.in. and 422/101.ccls. champion.in. and 422/101.ccls. champion.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. cha	İ			
6 zermani.in. and 422/101.ccls. 5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 3 mansky.in. and 422/101.ccls. 4 ("4433815" "44948664" "5047215" "5116496").PN. 2 ("426339" "4461328" "4493815" "4797259" "4853335" 6 ("431776" "4461328" "4493815" "4797259" "4853335" 6 ("431776" "4195058" "4201548" "4223089" "4300910" "55133", PN. 2 (303993).URN. 2 (303993).URN. 2 (303993).URN. 2 (303993).URN. 3 (303993).URN. 4 (3359392) "3888770" "4167875").PN. 9 (4345942.URN).		and 422/102	USPAT;	2004/03/03 12:03
6 zermani.in. and 422/101.ccls. 5 aysta.in. and 422/101.ccls. 5 aysta.in. and 422/101.ccls. 6 roct.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("4493815" "44498544" "5047215" "5116496").PN. 9 4 ("4493815" "44493815" "4493815" "4195058" "4893815" "4195058" "4195058" "4223089" "4300910" 1553340858" "4195058" "4223089" "4300910" 155313" PN. 17 ("554133").PN. 18 495216 (PRP). 18 495216 (PRP). 19 495216 (PRP). 19 495216 (PRP). 19 495216 (PRP).			FPO: JPO:	
6 zermani.in. and 422/101.ccls. 5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 3 mansky.in. and 422/101.ccls. 4 ("4433815" "4526590").PN. 2 ("4433815" "44526590").PN. 3 4 ("4433815" "446328" "4493815" "4193259" "4853335" 532633.URN. 4 ("433776" "4461328" "4201548" "4223089" "4300910" 155133").PN. 5 5 5 5 5 3 3 URN. 5 6 ("437776" "4461328" "4201548" "4223089" "4300910" 155133").PN. 5 6 ("437776" "4461328" "4253089" "4300910" 155133").PN. 5 7 ("350855" "419558" "3888770" "4167875").PN. 5 4 5 5 5 5 6 URN. 5 4 5 5 5 6 URN. 5 4 5 5 5 5 6 URN. 5 4 5 5 5 5 6 URN. 5 5 5 5 5 5 0 5 5 0 5 0 5 0 5 0 5 0 5 0			DERWENT;	
6 zermani.in. and 422/101.ccls. 5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 3 mansky.in. and 422/101.ccls. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "422690").PN. 3 ("417726" "4461328" "4493815" "4797259" "4853335" 617726" "4461328" "4201548" "4223089" "4300910" 7 ("306885) "4195058" "4201548" "4309910" 7 ("306885) "43199910" 7 ("306885) "43199910" 12 ("31199910" 17 ("31199910" 17 ("31199910" 17 ("3119910" 17 ("3119910" 17 ("3119910" 17 ("3119910" 17 ("3119910" 17 ("311910"			IBM_TDB	
6 zermani.in. and 422/101.ccls. 5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("4493815" "494864" "5047215" "5116496").PN. 5 ("424639" "426690").PN. 6 ("431726" "4461328" "4493815" "4797259" "4853335" 5039493.URPN. 7 ("306885" "195058" "4201548" "4223089" "4300910" 149564138", PN. 7 ("306885" "3838978" "3888770" "4167875").PN. 6 ("3319792" "3888770" "4167875").PN. 7 ("3319792" "3888770" "4167875").PN.		and 422/101.	USPAT;	2004/03/03 12:03
6 zermani.in. and 422/101.ccls. 5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("44463315" "426690").PN. 3 ("4493815" "426690").PN. 4 ("4493815" "445690").PN. 5 ("44463315" "4461328" "4493815" "4797259" "4853335" 6 ("4317726").PN. 5 503499.URPN. 6 ("4317726" "4461328" "4201548" "4223089" "4300910" 1 49554138", PN. 7 ("306885.URPN. 7 ("306885.URPN. 7 ("306885.URPN. 8 ("331992.URPN. 9 ("331992.URPN. 12 4554133").PN. 13 4564131.PN. 14 46642.URPN. 15 4864042.URPN. 16 ("331992.URPN. 17 4864042.URPN. 18 4864042.URPN. 18 4864042.URPN.			US-PGPUB;	
5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 1513 (422/101).ccLs. 4 ("4243318." "4948864" "5047215" "5116496").PN. 2 ("426339" "4526690").PN. 9 504725.URPN. 1525533.URPN. 1525533.URPN. 2 603993.URPN. 2 603993.URPN. 2 603993.URPN. 3 613993.URPN. 4 4452516.URPN. 4 455216.URPN. 7 ("3068853" "4195058" "4201548" "4223089" "4300910" "455405.URPN. 8 ("3319792" "3838978" "3888770" "4167875").PN. 9 445642.URPN. 12 445621.URPN. 1333 (4364177,178).CcLs.			EPO; JPO;	
5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 (42493815" "452690").PN. 4 (74393815" "4461328" "4493815" "4797259" "4853335" 6731533393. 67315339393. 67315339393. 673153393393. 6731533393. 6731533393. 6731533393. 6731533393. 6731533393. 6731533393. 6731533333. 6731533333. 6731533333. 6731533333. 6731533333. 67315333333. 67315333333. 6731533333. 67315333333. 6731533333. 67315333333. 67315333333. 67315333333. 673153333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 6731533333333. 67315333333. 67315333333. 67315333333. 673153333333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 673153333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 67315333333. 673153333333. 673153333333. 673153333333. 673153333333. 673153333333. 6731533333333333333333333333333333333333			DERWENT:	
5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("4493815" "494864" "5047215" "5116496").PN. 4 ("4443391" "4526690").PN. 5 5047215.URPN. 6 ("411726" "4461328" "4493815" "4797259" "4853335" 4593493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 455516.URPN. 8 503493.URPN. 12 492516.URPN. 13 492516.URPN. 14 543133").PN. 15 436717.1PS. PN.			IBM TDB	
5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("424633815" "4246564" "5047215" "516496").PN. 2 ("42463391" "4526690").PN. 15 532633.URPN. 17 532633.URPN. 18 532433.URPN. 24 5033493.URPN. 25 5033493.URPN. 26 ("431726" "4195058" "4201548" "4223089" "4300910" "4541333".PN. 4 55516.URPN. 2 503493.URPN. 2 503493.URPN. 3 6 ("3068855" "4195058" "4201548" "4223089" "4300910" "4541339".PN. 4 55516.URPN. 4 5319792" "3838978" "3888770" "4167875").PN.		and 422/101.c	USPAT;	2004/03/03 12:04
5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 1513 (422/101).ccLs. 2 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 2 ("4246339" "4461328" "4493815" "4797259" "4853335" 5 502533.URN. 6 ("4317726" "4461328" "4201548" "4223089" "4300910" 7 ("3068955" "4195058" "4201548" "4223089" "4300910" 8 503493.URN. 7 ("3068955" "4195058" "3888770" "4167875").PN. 8 ("319792" "3838978" "3888770" "4167875").PN. 1533 (436/177,1N).C.C.S.			US-PGPUB;	
5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 1513 (422/101) .CcLs. 4 ("4493815" "4948564" "5047215" "5116496").PN. 94 2047215.UsPN. 94 3047215.UsPN. 17 532653.UsPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 6794315.UsPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 7855433.PN. 12 4552516.UsPN. 4 ("3319792" "3838978" "3889770" "4167875").PN. 1533 (436477.UsPN. CCLS.			EPO; JPO;	
5 aysta.in. and 422/101.ccls. 6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("424339" "4526690").PN. 17 526533.URPN. 17 526533.URPN. 18 526533.URPN. 17 526533.URPN. 18 526533.URPN. 18 4534333.URPN. 24 5039493.URPN. 24 5039493.URPN. 24 5039493.URPN. 25 603493.URPN. 26 ("4317726" "4195058" "4201548" "4203089" "4300910" "4554133".PN. 27 ("3068855" "4195058" "3888770" "4167875").PN. 28 ("331792" "3838978" "3888770" "4167875").PN.			DERWENT;	
6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 (4493815" "4948564" "5047215" "5116496").PN. 2 (44463310RPN. 4 (4493815" "4493815" "4461328" "4493815" "4797259" "4853335" 526533.URPN. 6 (4417726" "4461328" "44013815" "4797259" "4853335" 526533.URPN. 7 (3058857 "4195058" "4201548" "4223089" "4300910" 7 (3058857 "31979" "3838978" "3888770" "4167875").PN. 8 (331979" "3838978" "3888770" "4167875").PN.		7	HEM TUB	
6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 (4493815" "4948564" "5047215" "5116496").PN. 2 (44463333" "4526690").PN. 4 (444333.9RPN. 5 26533.9RPN. 6 (4317726" "4493815" "4493815" "4797259" "4853335" 5 326533.PRN. 7 (3368855" "4195058" "4201548" "4223089" "4300910" 7 (3368855" "4195058" "3888770" "4167875").PN. 4 (331979" "3838978" "3888770" "4167875").PN. 9 (4367477,178).CCLS.		and 422/101.CC1	USPAT;	2004/03/03 12:05
6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("4246339" "4948564" "5047215" "5116496").PN. 4 ("4246339" "44526690").PN. 94 5047215.URPN. 17 532653.URPN. 6 ("431726" "4461328" "4493815" "4797259" "4853335" 42503493.URPN. 7 ("3068958" "4195058" "4201548" "4223089" "4300910" 1455216.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 9 4245042.URPN. 1533 (436/177,178).CCLS.			FDO: TDO:	
6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 2 (*4246339" "4948564" "5047215" "5116496").PN. 2 (*4246339" "44526690").PN. 94 5047215.URPN. 1 5326533.URPN. 6 (*431725" "4461328" "4493815" "4797259" "4853335" 2 (*303493.URPN. 7 (*3068858" "4195058" "4201548" "4223089" "4300910" *** (*319992" "3888770" "4167875").PN. 9 4245042.URPN. 4 (*3319922" "3888770" "4167875").PN.			DEBMENT.	•
6 root.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4403815" "4948564" "4526690").PN. 94 5047215.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 5303943.URPN. 7 ("303943.URPN. 7 ("303943.URPN. 7 ("303943.URPN. 8 503943.URPN. 12 952516.URPN. 9 4245042.URPN. 1533 (43642.URPN. 1533 (43642.URPN. 1533 (43641.URPN.).CLS.			TEM TOP	
3 mansky.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 1 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 5039493.URPN. 7 ("3068853").PN. 12 4536433.PN. 4 ("3318992" "3838978" "3888770" "4167875").PN. 1533 (43642.URPN. 9 4245042.URPN. 1533 (43642.URPN.).CCLS.		and 400/101	י דומסאון	2004/03/03 12:05
3 mansky.in. and 422/101.ccls. 1513 (422/101).ccLs. 4 ("4493815" "4448564" "5047215" "5116496").PN. 2 ("4246339" "4461328" "4493815" "4797259" "4853335" 15326533.RRN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 167308955 "4195058" "4201548" "4223089" "4300910" 17306855 "4195058" "4201548" "41223089" "4300910" 17306851 "3319792" "3319792" "3388770" "4167875").PN. 1533 (436/177,178).CCLS.		101/774 NIIA	TIS-PODITE:	
mansky.in. and 422/101.ccls. champion.in. and 422/101.ccls. ("422/101).CCLS. ("4493815" "4948564" "5047215" "5116496").PN. ("4246339" "4526690").PN. ("424633.URPN. 17 532653.URPN. ("4317726" "4461328" "4493815" "4797259" "4853335" 66939493.URPN. ("3068855" "4195058" "4201548" "4223089" "4300910" 763068855" "4554133").PN. 12 4952546.URPN. 13 4952546.URPN. 1533 4364137,178).CCLS.			E.PO: JPO:	
3 mansky.in. and 422/101.ccls. 2 champion.in. and 422/101.ccls. 4 (422/101).CCLS. 4 (44493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 9 4 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 14554133").PN. 12 4952516.URPN. 13 4952516.URPN. 14 ("3319728" "3838978" "3888770" "4167875").PN. 1533 (436/177,178).CCLS.			DEBMENT	
mansky.in. and 422/101.ccls. champion.in. and 422/101.ccls. (422/101).CCLS. ("42463391" "456690").PN. ("4246339" "456690").PN. 5326533.URPN. ("4317726" "4461328" "4493815" "4797259" "4853335" 6639493.URPN. ("3068855" "4195058" "4201548" "4223089" "4300910" 14554133").PN. ("3187928" "388978" "3888770" "4167875").PN. 4245042.URPN. 4245042.URPN. 4245042.URPN. 43245042.URPN.			TRM TOR	
2 champion.in. and 422/101.ccls. 1513 (422/101).CCLS. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 14954133").PN. 12 495216.URPN. 4 ("319792" "3838978" "3888770" "4167875").PN. 1533 (436/177,178).CCLS.		and 422/101.cc	USPAT:	2004/03/03 12:06
2 champion.in. and 422/101.ccls. 1513 (422/101).CCLS. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 6 ("431726" "4461328" "4493815" "4797259" "4853335" 5336493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 49554133").PN. 12 492516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 1533 (436/177,178).CCLS.			US-PGPUB;	
2 champion.in. and 422/101.ccls. 1513 (422/101).CCLS. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 532653.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 4952516.URPN. 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 9 4245042.URPN. 1533 (436/177,178).CCLS.			EPO; JPO;	
2 champion.in. and 422/101.ccls. 1513 (422/101).CCLS. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" "455416.URPN. 12 4952516.URPN. 14 ("3319792" "3838978" "3888770" "4167875").PN. 9 4245042.URPN. 1533 (436/177,178).CCLS.			DERWENT	
2 champion.in. and 422/101.ccls. 1513 (422/101).CCLS. 4 ("4493815" "4526690").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 7 ("308493.URPN. 7 ("308855" "4195058" "4201548" "4123089" "4300910" "4554133").PN. 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 1533 (436/177,178).CCLS.			IBM TDB	
1513 (422/101).CCLS. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("308855" "4195058" "4201548" "4223089" "4300910" 4 54504133").PN. 12 4952516.URPN. 4 4 ("3319792" "3838978" "3888770" "4167875").PN. 1533 (436/17,178).CCLS.		and 422/101.	USPAT;	2004/03/03 12:06
1513 (422/101).CCLS. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 4 55216.URPN. 12 4952516.URPN. 9 4245042.URPN. 1533 (436/17,178).CCLS.			US-PGPUB;	
1513 (422/101).CCLS. 4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("308855" "4195058" "4201548" "4223089" "4300910" 4 545516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 1533 (436/177,178).CCLS.			EPO; JPO;	
1513 (422/101).CCLS. 4 ("4493815" "4526690").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("308855" "4195058" "4201548" "4223089" "4300910" 12 4952516.URPN. 4 4 ("3319792" "3838978" "3888770" "4167875").PN. 1533 (436/17,178).CCLS.			DERWENT;	
4 ("4493815" "4948564" "5047215" "5116496").PN. 2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 12 4952516.URPN. 12 4952516.URPN. 9 4245042.URPN. 1533 (436/177,178).CCLS.			TEM TOB	2004/02/03 13:65
2 ("4246339" "4526690").PN. 94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 4952516.URPN. 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 1533 (436/177,178).CCLS.	 		TALCO L	2004/03/03 13:33
94 5047215.URPN. 17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 4554133").PN. 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 1533 (436/177,178).CCLS.		4346364 3047213 4556664 3047213	USFAT	2004/03/03 12:41 2004/03/03 12:41
17 5326533.URPN. 6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 12 4952516.URPN. 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 9 4245042.URPN. 1533 (436/177,178).CCLS.		400000 /·FIN	100FA1	2004/03/03 12:42
6 ("4317726" "4461328" "4493815" "4797259" "4853335" 24 5039493.URPN. 24 5039493.URPN. 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 4554133").PN. 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 1533 (436/177,178).CCLS.		7.41.2.0KFN.	COFAT	2004/03/03 12:4Z
24 5039493.URPN. 24 5039493.URPN. 24 5039493.URPN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 9 4245042.URPN. 1533 (436/177,178).CCLS.		VENTURE - HUCCCUOTE - HOUCCOTTE - HUCCCTTTE - HOUCCTTTE	USPAT	2004/03/03 12:49
24 5039493.UREN. 24 5039493.UREN. 7 ("306882" "4201548" "4223089" "4300910" "4554133").PN. 12 4952516.UREN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 9 4245042.UREN. 1533 (436/177,178).CCLS.		4461328" "4493815" "4/9/259"	USPAT	2004/03/03 13:24
24 5039493.0KEN. 7 ("3068855" "4195058" "4201548" "4223089" "4300910" 8554133").PN. 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 9 4245042.URPN. 1533 (436/177,178).CCLS.		39493.URPN.	USPAT	2004/03/03 13:25
7 ("3068855" "4195058" "4201548" "4223089" "4300910" "4554133").PN. 12 4952516.URPN. 4 ("3319792" "3838978" "3888770" "4167875").PN. 9 4245042.URPN. 1533 (436/177,178).CCLS.			USPAT	2004/03/03 13:28
12 4952516.URPN. 4 ("3319792" "3838978" "3888770" 9 4245042.URPN. 1533 (436/177,178).CCLS.		4195058" "4201548" "4223089"	USPAT	2004/03/03 13:28
12 495216.UKFN. 4 ("3319792" "3838978" "3888770" 9 4245042.URFN. 1533 (436/177,178).CCLS.	c	5554133"). PN.		
9 4245042.URPN. 1533 (436/177,178).CCLS.	V <		USPAT	2004/03/03 13:29
1533 (436/177,178).		3838978" "3888770"	USPAT	2004/03/03 13:45
. (4) T / / T / 9 C T	ם טע	4504X-01XFN.	USPAT	2004/03/03 13:46
The state of the s	333	30/1//1/8). CCLS.	USPAT	2004/03/03 13:53

1	1114	((436/177,178).CCLS.) not ((422/101).CCLS.)	USPAT;	2004/03/03 13:54
			US-FGFUB; EPO; JPO; DERWENT;	
1 1	88 267	436/177,178.ccls. not 422/101.ccls. (422/101).CcLs.	LEM TDE USOCR US-PGPUB; EPO; JPO;	2004/03/03 13:54 2004/03/03 13:55
I	14	("3540856" "3540857" "3540858" "4304865" "4699717" "4801381" "4948442" "4948564" "5264184" "5464541" "5620663" "5721136" "6419827" "6455007") PN	DERWENT USPAT	2004/03/03 14:23
1 1	24	(PN. 18283943" 184020151" 1	USPAT USPAT	2004/03/03 14:23 2004/03/03 14:29
1 1	49 456	"4271123" "4295199" "4373642" ter or membrane)	USPAT USPAT; US-PGPUB;	2004/03/03 14:30 2004/03/03 14:43
1	3277	(reservoir or well or dimple) and frame and rank and (filter or membrane or porous)	EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/03 14:45
I	1094	(reservoir or well or dimple) and (opening or aperture or hole) and frame and rank and (filter or membrane or porous)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/03 14:45
1	4394	(reservoir or well or dimple) and (opening or aperture or hole) and frame and rack and (filter or membrane or porous)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO: JPO:	2004/03/03 14:46
ı	954	((reservoir or well or dimple) with (opening or aperture or hole)) and frame and rack and (filter or membrane or porous)	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/03 14:46
ı	0	((reservoir or well or dimple) with (opening or aperture or hole)) same frame same rack same (filter or membrane or porous)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/03 14:46
I	198	(((reservoir or well or dimple) with (opening or aperture or hole)) same (filter or membrane or porous)) and frame and rack	DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/03 14:47
Search History		3/4/04 7:02:12 PM Page 11	IBM TDB	

Search History 3/4/04 7:02:12 PM C:\APPS\east\workspaces\09-932605.wsp

ı			はだし、 これら		
	37	("4167875" "4246339" "4304865" "4734192" "4902481" "4927604" "4948442" "4948564" "5047215" "5108704" "5110556" "5116496" "51316496" "51316496" "527137" "5264184" "5282543" "5283339" "53826533" "5342581" "5352086" "5368729" "56650323" "5665247" "5665247" "5665247" "5670310" "5665247" "5670310" "5665247" "5670310" "5665247" "5670310" "5670310" "5665247" "5670310" "5665247" "5670310" "5665247" "5670310" "5665247" "5670310" "5665247" "5670310" "5665247" "5670310" "5665247" "5670310" "5670310" "5670310" "5670310" "5670310" "5670310" "5670310" "5670310" "5670310" "5670310" "5670310" "5670310" "5670310" "5703110" "5	DERWENT; IBM_TDB USPAT	2004/03/03 15:52	22
1 1	17	193").PN. 193").PN. 88.URPN. 102.ccls. and (filter or membrane)) not (((422/101).CCI	USPAT USPAT; US-PGPUB; EPO; JPO;	2004/03/03 15:54 2004/03/03 15:55	5.5
ı	713	(422/102.ccls. and (filter or membrane)) not (((422/101).CCLS.) or (((436/177,178).CCLS.) not ((422/101).CCLS.)))	DEKWENT; IBM TDB USPAT; US-PGPUB; EPO; UPO;	2004/03/03 16:14	14
1 1	32	422/102.ccls. and (filter or membrane) guirguis.in. and chemota\$4	DERMENT; IBM TOB USOCR USPAT; US-PGPUB; EPO; JPO;	2004/03/03 16:12 2004/03/03 16:16	12
ı	19	("3483768" "4632761" "4722792" "4734192" "4902481" "4927604" "4948442" "4948564" "5047215" "5108704" "5116496" "5141719" "5219528" "5380437" "5516490" "5624815" "5650323" "5846493"	DERWENT; IBM_TDB USPAT	2004/03/03 16:	:18
I	4.8	"5925732").PN. 6309605.URPN. ("3667917" "3843053" "4161508" "4264560" "4341498" "4554839" "4557063" "4713165") DN	USPAT	2004/03/03 16:20 2004/03/03 16:21	20
1 1	30	5011779.URPN. ("6086740").PN.	USPAT USPAT; US-PGPUB;	2004/03/03 16:22 2004/03/04 08:43	22 43
1	4	"9941005"	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/03/04 10:21	21